

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/757610	US-PGPUB; USPAT	OR	ON	2006/07/05 17:26
S3	1	US-6624936-\$.DID.	US-PGPUB; USPAT	OR	ON	2005/04/07 19:50
S4	2	US-6317180-\$.DID. OR US-6690438-\$.DID.	US-PGPUB; USPAT	OR	ON	2005/04/07 19:45
S5	1	"20030063236"	US-PGPUB; USPAT	OR	ON	2005/04/07 19:46
S7	43	mirror with (user and image) and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/11 14:40
S8	35	"mirror mode" and liquid adj crystal	US-PGPUB; USPAT	OR	ON	2005/04/11 15:27
S9	1	"6624936".pn.	US-PGPUB; USPAT	OR	ON	2005/04/11 15:33
S12	1	"20030063236"	US-PGPUB; USPAT	OR	ON	2005/04/11 15:35
S13	1	"6317180".pn.	US-PGPUB; USPAT	OR	ON	2005/04/11 15:35
S14	1	10/771445	US-PGPUB; USPAT	OR	ON	2005/04/12 15:11
S15	1	10/772251	US-PGPUB; USPAT	OR	ON	2005/04/12 15:13
S16	1	"6661482".pn.	US-PGPUB; USPAT	OR	ON	2005/04/12 15:13
S17	3	("5486935" "5828488" "6507380").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/12 15:13
S18	1	("6661482").URPN.	USPAT	OR	ON	2005/04/12 15:14
S19	3429	noguchi.in.	US-PGPUB; USPAT	OR	ON	2005/04/12 15:59
S20	55	noguchi-koji.in.	US-PGPUB; USPAT	OR	ON	2005/04/12 16:14
S21	673	"349"/\$.ccls. and pre-tilt	US-PGPUB; USPAT	OR	ON	2005/04/12 16:14
S22	673	"349"/\$.ccls. and pre-tilt	US-PGPUB; USPAT	OR	ON	2005/04/12 16:27
S23	321	349/156.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/12 16:28
S24	174	S23 and rubbing	US-PGPUB; USPAT	OR	ON	2005/04/12 17:15
S25	62	S23 and rubbing adj direction	US-PGPUB; USPAT	OR	ON	2005/04/12 18:09

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S26	62	349/156.ccls. and (rubbing adj direction)	US-PGPUB; USPAT	OR	ON	2005/04/12 18:14
S27	30	("3807833" "4139273" "4662721" "4673255" "4775225" "4791418" "4834510" "4924215" "4924243" "4950052" "5046830" "5150231" "5189540" "5204763" "5258865" "5268782" "5268783" "5299289" "5305126" "5305127" "5321533" "5327271" "5333074" "5357356" "5361152" "5381256" "5387445" "5450220" "5473450" "5490001").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/12 18:34
S28	44	("5739882").URPN.	USPAT	OR	ON	2005/04/12 18:39
S29	98	349/126.ccls.	USPAT	OR	ON	2005/04/12 18:40
S30	1079	(rubbing adj direction) with (parallel perpendicular)	USPAT	OR	ON	2005/04/12 18:41
S31	823	S30 and "349"/\$.ccls.	USPAT	OR	ON	2005/04/12 18:41
S32	26	(rubbing adj direction) with (parallel perpendicular) with ((signal scan scanning gate data) adj line)	USPAT	OR	ON	2005/04/12 19:13
S39	2264	"349"/\$.ccls. and (rubbing adj direction)	US-PGPUB; USPAT	OR	ON	2005/04/15 17:30
S40	1760	"349"/\$.ccls. and (pre-tilt pretilt)	US-PGPUB; USPAT	OR	ON	2005/04/15 17:30
S42	2913	"349"/\$.ccls. and (transflective (reflective and transmissive))	US-PGPUB; USPAT	OR	ON	2005/04/15 17:31
S43	832	S39 and S40	US-PGPUB; USPAT	OR	ON	2005/04/15 17:31
S44	269	S39 and S42	US-PGPUB; USPAT	OR	ON	2005/04/15 17:31
S45	99	S43 and S44	US-PGPUB; USPAT	OR	ON	2005/04/15 17:31
S46	2267	"349"/\$.ccls. and rubbing adj direction	US-PGPUB; USPAT	OR	ON	2005/04/19 16:21
S47	1	10/757610	US-PGPUB; USPAT	OR	ON	2005/04/19 16:29
S48	235	349/134,136.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/19 16:29
S49	234	S48 and @ad<"20040114"	US-PGPUB; USPAT	OR	ON	2005/04/19 16:40

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S50	4	rubbing adj direction with perpendicular with ((spacer adj wall) wall seal)	US-PGPUB; USPAT	OR	ON	2005/04/19 16:42
S51	322	349/156.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/19 16:42
S52	0	S51 and rubbind adj direction	US-PGPUB; USPAT	OR	ON	2005/04/19 16:43
S53	62	S51 and rubbing adj direction	US-PGPUB; USPAT	OR	ON	2005/04/19 16:45
S54	9	wall with over with (scan scanning) adj line	US-PGPUB; USPAT	OR	ON	2005/04/19 16:47
S55	14	wall with over with (data) adj line	US-PGPUB; USPAT	OR	ON	2005/04/19 16:48
S58	9	rubbing adj direction with perpendicular with ((scan adj line) (data adj line) (scanning adj line))	US-PGPUB; USPAT	OR	ON	2005/04/20 14:47
S59	98	transflective and rubbing adj direction	US-PGPUB; USPAT	OR	ON	2005/04/20 14:49
S60	55	noguchi-koji.in.	US-PGPUB; USPAT	OR	ON	2005/04/20 14:49
S61	322	349/156.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/20 15:34
S62	308	S61 and @ad<"20040101"	US-PGPUB; USPAT	OR	ON	2005/04/20 15:34
S64	310	S61 and @ad<"20040114"	US-PGPUB; USPAT	OR	ON	2005/04/20 15:36
S65	56	wall with along with (data scan scanning) adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 15:54
S67	23	wall with parallel with (data scan scanning) adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 15:45
S68	37	rubbing adj direction with parallel with (gate signal) adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 15:46
S69	56	wall with along with (gate scan scanning) adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 19:10
S70	1	S69 and 349/156.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/20 16:00
S71	35	rubbing adj direction with parallel with (data signal) adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 16:09
S72	235	349/134,136.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/20 16:18
S73	87	reverse adj tilt adj domain	US-PGPUB; USPAT	OR	ON	2005/04/20 18:23
S74	7	S73 and transflective	US-PGPUB; USPAT	OR	ON	2005/04/20 16:24

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S75	1	S73 and (transmissive adj region) and (reflective adj region)	US-PGPUB; USPAT	OR	ON	2005/04/20 16:28
S76	750	349/155-156.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/20 16:29
S77	720	S76 and @ad<"20040117"	US-PGPUB; USPAT	OR	ON	2005/04/20 16:30
S78	649	S76 and @ad<"20030117"	US-PGPUB; USPAT	OR	ON	2005/04/20 16:30
S79	17	(US-20040109099-\$ or US-20040113545-\$ or US-20040004677-\$ or US-20010026340-\$ or US-20020180673-\$).did. or (US-5268782-\$ or US-5739882-\$ or US-6211937-\$ or US-6747722-\$ or US-6788372-\$ or US-6788381-\$ or US-6852374-\$ or US-6266121-\$ or US-6344889-\$ or US-6800338-\$ or US-6633355-\$ or US-6864945-\$).did.	US-PGPUB; USPAT	OR	ON	2005/04/20 18:26
S80	48	pre-tilt adj angle with "20"	US-PGPUB; USPAT	OR	ON	2005/04/20 18:35
S81	11	pre-tilt adj angle with "20" with degrees	US-PGPUB; USPAT	OR	ON	2005/04/20 18:37
S82	4	ocd adj mode	US-PGPUB; USPAT	OR	ON	2005/04/20 18:36
S83	29	pretilt adj angle with "20" with degrees	US-PGPUB; USPAT	OR	ON	2005/04/20 18:38
S85	1	"6266121".pn.	US-PGPUB; USPAT	OR	ON	2005/04/20 19:01
S86	1	S85 and wall with parallel	US-PGPUB; USPAT	OR	ON	2005/04/20 19:02
S87	1	S85 and wall with along	US-PGPUB; USPAT	OR	ON	2005/04/20 19:02
S88	75	wall with (parallel along) with (gate scan scanning) adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 19:16
S90	64	spacer with (parallel along) with (gate scan scanning) adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 19:16
S92	64	S90	US-PGPUB; USPAT	OR	ON	2005/04/20 19:27
S93	322	349/156.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/20 20:19
S94	8	wall with parallel with gate adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 20:21
S95	20	wall with along with gate adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 20:22

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S96	8	wall with perpendicular with data adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 20:23
S97	7	wall with perpendicular with signal adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 20:25
S98	3788	wall adj spacer	US-PGPUB; USPAT	OR	ON	2005/04/20 20:26
S99	261	S98 and "liquid crystal"	US-PGPUB; USPAT	OR	ON	2005/04/20 20:28
S10 0	24	wall with over with gate adj line	US-PGPUB; USPAT	OR	ON	2005/04/20 20:32
S10 1	498	349/155.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/20 21:05
S10 2	19	(US-20040109099-\$ or US-20040113545-\$ or US-20040004677-\$ or US-20010026340-\$ or US-20020180673-\$ or US-20040179159-\$ or US-20040178724-\$).did. or (US-5268782-\$ or US-5739882-\$ or US-6211937-\$ or US-6747722-\$ or US-6788372-\$ or US-6788381-\$ or US-6852374-\$ or US-6266121-\$ or US-6344889-\$ or US-6800338-\$ or US-6633355-\$ or US-6864945-\$).did.	US-PGPUB; USPAT	OR	ON	2005/04/20 21:06
S10 3	10	("5952676" "5978061" "6016181" "6072557" "6195140" "6295109" "6341002" "6525788" "6620655" "6639639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 21:06
S10 4	9	("4367924" "4682858" "5699139" "5815230" "5877836" "6184967" "6195147" "6337730" "6603528").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 21:06
S10 5	9	("3978580" "5400157" "5452114" "5499128" "5559621" "5576865" "5719653" "5838414" "6067144").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 21:07
S10 6	12	("3623961" "3679941" "3769108" "3783056" "3800412" "3832230" "3909930" "3936930" "3938242" "3939556").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 21:07
S10 7	6	("4386293" "4682858" "4976516" "5268782" "5307190" "5399390").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 21:20

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S10 8	1	10/757610	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 09:39
S10 9	1	10/464772	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 09:44
S11 0	2	"6654076"	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 10:21
S11 1	1	"20020075441"	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 10:21
S11 2	1	10/757610	US-PGPUB; USPAT	OR	ON	2005/11/04 19:04
S11 3	9450	projector and (pulse ad width adj modulation pwm)	US-PGPUB; USPAT	OR	ON	2005/11/04 19:05
S11 4	2770	projector and (pulse ad width adj modulation pwm) with control	US-PGPUB; USPAT	OR	ON	2005/11/04 19:05
S11 5	1051	projector and (pulse ad width adj modulation pwm) with control and liquid adj crystal	US-PGPUB; USPAT	OR	ON	2005/11/04 19:05
S11 6	0	"20021911154"	US-PGPUB; USPAT	OR	ON	2005/11/14 02:30
S11 7	0	"20021911154"	US-PGPUB; USPAT	OR	ON	2005/11/14 02:30
S11 8	75	shahzad.in.	US-PGPUB; USPAT	OR	ON	2005/11/14 02:30
S11 9	93	349/114.ccls. and protrusion	US-PGPUB; USPAT	OR	ON	2006/07/05 17:18
S12 0	683	349/114.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/05 18:15
S12 1	1	"6967702".pn.	US-PGPUB; USPAT	OR	ON	2006/07/06 14:56
S12 2	128	"349"/\$.ccls. and transfective and (rubbing adj direction)	US-PGPUB; USPAT	OR	ON	2006/07/06 15:38
S12 3	71	349/123.ccls. and (transfective (transmissive and reflective))	US-PGPUB; USPAT	OR	ON	2006/07/06 15:49
S12 4	631	349/123.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 15:49
S12 5	515	349/123.ccls. and @ad<"20030117"	US-PGPUB; USPAT	OR	ON	2006/07/06 16:01
S12 6	8	349/123.ccls. and 349/114.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 16:02

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S12 7	13	("20020060764" "20020063834" "20020159012" "20020171792" "5309264" "6195140" "6330047" "6341002" "6567144" "6573964" "6593982" "6600539" "6614497").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 16:04
S12 8	11	("5952676" "5978061" "6016181" "6072557" "6195140" "6295109" "6341002" "6525788" "6620655" "6639639").PN. OR ("6864945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 16:23
S12 9	6	("20030030767" "20050036086" "6570634" "6697135" "6753939" "6864945").PN. OR ("6977701").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 16:27
S13 0	112	"349"/\$.ccls. and pre-tilt with ("1" "2" "3" "4" "5" "6" "7" "8" "9" "10" "11" "12" "13" "14" "15" "16" "17" "18" "19" "20") adj degree	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 16:29
S13 1	84	"349"/\$.ccls. and pre-tilt with ("4" "5" "6" "7" "8" "9" "10" "11" "12" "13" "14" "15" "16" "17" "18" "19" "20") adj degree	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 16:30
S13 2	3	("5726728" "5917572" "5995190").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 16:31
S13 3	274	"349"/\$.ccls. and (substrate) with ((curve curved) and resin)	US-PGPUB; USPAT	OR	ON	2006/07/06 17:20
S13 4	21	"349"/\$.ccls. and (curved adj substrate)	US-PGPUB; USPAT	OR	ON	2006/07/06 17:24
S13 5	0	helmet and HUD and 349/ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 17:25
S13 6	0	mask and HUD and 349/ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 17:25
S13 7	5	helmet and HUD and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 17:26
S13 8	2	resin adj substrate and HUD and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 17:27
S13 9	0	flexible adj substrate and HUD and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 17:27
S14 0	2	film adj substrate and HUD and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 17:55
S14 1	686	349/114.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 18:13

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S14 2	254	349/114.ccls. and @ad<"20030117"	US-PGPUB; USPAT	OR	ON	2006/07/06 18:14
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